



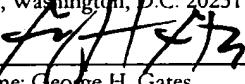
Due Date: December 13, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Larry A. Coldren et al. Examiner: Not yet assigned
Serial No.: 09/872,438 Group Art Unit: 2881
Filed: June 1, 2001 Docket: G&C 122.2-US-U1
Title: HIGH-POWER, MANUFACTURABLE SAMPLED GRATING DISTRIBUTED
BRAGG REFLECTOR LASERS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on December 11, 2001.

By: 
Name: George H. Gates

PETITION FOR EXTENSION OF TIME

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In accordance with the provisions of 37 C.F.R. §1.136(a), it is respectfully requested that a one-month extension of time be granted in which to respond to the outstanding Office Action mailed September 13, 2001, said period of response being extended from November 13, 2001 to December 13, 2001.

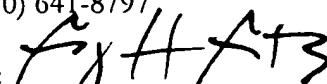
Credit Card Payment Form PTO-2038 for the amount of \$55.00 is enclosed to cover the required extension fee for a small entity.

Respectfully submitted,

Larry A. Coldren et al.

By their attorneys,

GATES & COOPER LLP
6701 Center Drive West, Suite 1050
Los Angeles, California 90045
(310) 641-8797

By: 
Name: George H. Gates
Reg. No.: 33,500

Date: December 11, 2001

GHG/sjm